## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named

Inventor: Yi Lu Examiner: Tracy Ann Vivlemore

Serial No.: 10/702.676

Filing Date: November 6, 2003 Group Art Unit: 1635

Title: NUCLEIC ACID ENZYME BIOSENSORS FOR IONS

## TRANSMITTAL

The following correspondence is being sent electronically to:

M.S. – AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on

June 7, 2006

## Paul E. Rauch, Ph.D., Registration No. 38,591

typed or printed name of person signing Certificate

- 1. Electronic Credit Card Payment (form not included)
- 2. Information Disclosure Statement
- Form PTO-1449
- 4. 1 Reference

 Payment by credit card.
The Commissioner is authorized to charge any required fees not covered by this credit card payment or credit any overpayment to Deposit Account Number 50-3123.